FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* <u>HASLER HANS PETER</u>							2. Issuer Name and Ticker or Trading Symbol BIOGEN IDEC INC. [BIIB]									of Reporting Pers cable) or (give title		on(s) to Issuer 10% Owner Other (specify		
(Last) 14 CAM	(F BRIDGE C	irst) EENTER			3. Date of Earliest Transaction (Month/Day/Year) 07/22/2008								X	below)			below)	респу		
(Street) CAMBRIDGE MA 02142 (City) (State) (Zip)					-	4. If Amendment, Date of Original Filed (Month/Day/Year)								ne) X	'					
		Tab	le I - No	n-Deriv	/ativ	e Se	curit	ties Ac	quired,	Dis	posed o	f, or Be	neficia	lly O	Owned					
Date				Date	. Transaction ate Month/Day/Year)			2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr.) 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)				es ally Following	Form (D) o	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) or (D)	Price	- 1-	Reported Transact (Instr. 3 a	ion(s)			(Instr. 4)	
Common Stock 07/22/						2008					12,95	0 A	\$49	.31	59,	418		D		
Common Stock 07/22/						2/2008					12,95	50 D \$.31	46,468			D		
		-	Table II -							•		or Bend ble secu		•	vned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Day	Date,		ransaction ode (Instr.		of		xercis n Date ay/Yea			ies g Security	Der	Price of rivative curity str. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transaction (Instr. 4)	ve es ially ng d tion(s)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Amoun or Numbe of Shares							
Stock Option (right to	\$49.31	07/22/2008			M ⁽¹⁾			12,950	(2)	()2/12/2017	Common Stock	12,95) \$(0.00 ⁽³⁾	38,850	0	D		

Explanation of Responses:

- $1.\ Exercise/sale\ pursuant\ to\ a\ trading\ plan\ intended\ to\ comply\ with\ Rule\ 10b5-1\ of\ the\ Securities\ Exchange\ Act\ of\ 1934.$
- 2. The stock option becomes exercisable in four (4) equal annual installments, commencing one year after the grant date of 02/12/07.
- 3. Granted under one of the Issuer's stock option plans, in an exempt transaction under SEC Rule 16(b)-3(d).

Remarks:

Marcia J. Gookin, Attorney in Fact for Hans Peter Hasler

07/24/2008

** Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- * If the form is filed by more than one reporting person, see Instruction 4 (b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.